PART B - FEE(S) TRANSMITTAL								
Complete and send	this form, together wi	pplicable 1	fee(s), to: <u>M</u> or <u>F</u>	P	Mail Stop ISSU Commissioner fo C.O. Box 1450 Alexandria, Virg 703) 746-4000	EE or Patents ginia 22313-1450	501.37021VV4	
manifemence lee nouncaire	115.		JE FEE and F rders and notif a) specifying a	PUBLICA fication of new corr	TION FEE (if requ maintenance fees v espondence address	ired). Blocks 1 through will be mailed to the cur ; and/or (b) indicating a	5 should be completed wher rrent correspondence address a separate "FEE ADDRESS" fo	
020457	CE ADDRESS (Note: Use Block 1 for 1590 11/10/2004			N Fe pa ha	ote: A certificate of ee(s) Transmittal. The apers. Each additionate ave its own certificate	mailing can only be us is certificate cannot be u al paper, such as an assig e of mailing or transmiss	ed for domestic mailings of the used for any other accompanying gnment or formal drawing, muston.	
	ERRY, STOUT & K VENTEENTH STREE A 22209-9889	OIP E		I I St ac tra	Center of the control	rtificate of Mailing or T his Fee(s) Transmittal is with sufficient postage fo I Stop ISSUE FEE add TO (703) 746-4000, on	being deposited with the Unite or first class mail in an envelop fress above, or being facsimil the date indicated below.	
		FEB 10 2005	D D	-			(Depositor's name	
	· ·	d	Å,				(Signature	
APPLICATION NO.	FILING DATE	TRADEMA	FIRST NAMED	INVENTO	OR .	ATTORNEY DOCKET N	O. CONFIRMATION NO.	
10/724,781	12/02/2003		Masashi H	loriguchi		501.37021VV4	1908	
FITLE OF INVENTION: SEMICONDUCTOR DEVICE HAVING A POWER DOWN MODE 02/11/2005 SDENBOB2 00000148 10724781								
					01 FC:1501 02 FC:1504		1400.00 OP 300.00 OP	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE P			LICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1 370 1400			\$300	\$1 670 1 3 00	02/10/2005	
EXAMINER		ART UNIT		CLAS	SS-SUBCLASS] ,,,,,		
но, н	2818 365-233000			65-233000	•			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Antonelli, Terry, Stou					
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or t	ype)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will appea Γa substitute fo	ar on the	patent. If an assign n assignment.	ee is identified below, the	he document has been filed fo	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Hitachi, Ltd	•		Tokyo, .	Japan				
lease check the appropriate	assignee category or catego	ries (will not be pri	inted on the par	tent):	Individual 🔁 Co	orporation or other private	e group entity Governmen	
a. The following fee(s) are	enclosed:	4h	Payment of F					

Please check the appropriate assignee category or categories (will not be printed on the patent):							
4a. The following fee(s) are enclosed: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies	4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 01-2135 (enclose an extra copy of this form).						
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.							
Authorized Signature Typed or printed name Gregory E. Montone	Date February 10, 2005 28,141 Registration No.						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.